

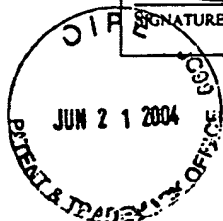
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SIGNATURE

Suzanne Colón
PRINTED NAME OF PERSON SIGNING CERTIFICATE



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hua Wang, et al.)	Examiner: Unknown
Serial No.: 10/727,264 10/727,261)	Art Unit: 1632
Filed: December 2, 2003)	
)	
)	Attorney Docket: 22727/04148

For: **RAPID DETECTION OF MICROORGANISMS**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Sir:

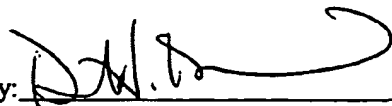
Transmitted herewith are the following:

1. Information Disclosure Statement;
2. Form PTO-1449 (2 pages);
3. Eight (8) References; and
4. Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of this Information Disclosure Statement. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: June 17, 2004

By: 
Diane H. Dobrea, Reg. No. 48,578
216/622-8485



CERTIFICATE OF MAILING

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Signed *Sholon*

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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This information disclosure statement is being filed before the mailing of a first Office Action on the merits. Applicants wish to disclose the following information:

REFERENCES

- ☒ The Applicants wish to make of record the references listed on the attached Form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above, and is not a representation that more pertinent information does not exist.

- ☒ The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.
- ☒ This information disclosure statement is being filed within three months of the filing of the application and/or prior to a first Office Action on the merits.

DEPOSIT ACCOUNT

- ☐ A check is attached in the amount of \$ _____ required under 37 § 1.17(p).
- ☒ It is not believed that any fee is required relating to the filing of this information disclosure statement. If this is not the case, the patent office is hereby authorized to charge any related fee to **Deposit Account No. 03-0172**.

Respectfully submitted,

Date: June 17, 2004

By: Diane H. Dobrea

Diane H. Dobrea, Reg. No. 48,578
216-622-8485

Under the

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

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Complete if Known

Application Number	10/727,264	0/727,264
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Filing Date	December 2, 2003
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First Named Inventor	Wang, et al.
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Art Unit	1632
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Examiner Name	Unknown
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Attorney Docket Number	22727/04148
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Sheet	1	of	2
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**Examiner
Signature**

Date
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/727,264 10/727,261
Filing Date	December 2, 2003
First Named Inventor	Wang, et al.
Art Unit	1632
Examiner Name	Unknown
Attorney Docket Number	22727/04148

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials ²	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	"Rapid Detection of Microbes Could Save Lives and Billions of Dollars", 2002 OARDC Annual Report.	
	AB	WANG, ET AL., "Fermentation Products and Carbon Balance of Spoilage Bacillus cereus", Journal of Food and Drug Analysis, Vol. 10, No. 1, 2002, Pages 64-68.	
	AC	PANG, ET AL., "Development and application of a multiplex polymerase chain reaction for avian respiratory agents." National Library of Medicine, PubMed	
	AD	Haugland RA, Varma M. Wymer LJ, Vesper SJ, 2004. "Quantitative PCR analysis of selected Aspergillus, Penicillium, and Paecilomyces species", System. Appl. Microbiol. 27:198-210	
	AE	Valente P, Ramos JP, Leoncini O. 1999. "Sequencing as a tool in yeast molecular taxonomy", Can. J. Microbiol. 45:949-958.	
	AF	Suh S. Sugiyama J. 1993. "Phylogeny among the basidiomycetous yeasts inferred from small subunit ribosomal DNA sequence", 139:1595-1598.	
	AG	Mozina SS, Dlačny D, Deak T, Raspor P. 1997. "Identification of Saccharomyces sensu stricto and Torulaspora yeasts by PCR ribotyping" Lett. Appl. Microbiology. 24:311-315.	

Examiner Signature	Date Considered
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